

Search Results

BROWSE

SEARCH

IEEE Xplore GUIDE

SUPPORT

Results for "((black w.)<in>au)"

Your search matched 119 of 1876824 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

e-mail printer friendly

New [Beta]
Application
Notes

GLOBALSPEC

Search Options

[View Session History](#)[New Search](#)

Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

((black w.)<in>au)

Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

IEEE/ET

Books

Educational Courses

Application Notes [Beta]

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

[view selected items](#) [Select All](#) [Deselect All](#)

View: 1-25 | 26-50 | 51-75 | 76-100

- ☐ **1. An Impulse Noise Canceller**
Black, W.;
[Communications Systems, IEEE transactions on](#)
Volume 11, [Issue 4](#), December 1963 Page(s):506 - 506
Digital Object Identifier 10.1109/TCOM.1963.1088776
[AbstractPlus](#) | Full Text: [PDF\(81 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **2. High-Voltage Ka-Band Gyrotron Experiment**
Gold, S. H.; Filiflet, A. W.; Manheimer, W. M.; Black, W. M.; Granatstein, V. L.; Kinkead, A. K.; Hardesty, D. L.; Sacy, M.;
[Plasma Science, IEEE Transactions on](#)
Volume 13, [Issue 6](#), Dec. 1985 Page(s):374 - 382
Digital Object Identifier 10.1109/TPS.1985.4316448
[AbstractPlus](#) | Full Text: [PDF\(4098 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **3. Potential of Small Digital Computers for Analyzing Nuclear Spectroscopy Data**
Black, W. W.; Heath, R. L.;
[Nuclear Science, IEEE Transactions on](#)
Volume 14, [Issue 1](#), Feb. 1967 Page(s):591 - 598
Digital Object Identifier 10.1109/TNS.1967.4324473
[AbstractPlus](#) | Full Text: [PDF\(1439 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **4. Instrumental Requirements for High-Resolution Gamma-Ray Spectrometry Using Lithium-Drifted Germanium Detectors**
Heath, R. L.; Black, W. W.; Cline, J. E.;
[Nuclear Science, IEEE Transactions on](#)
Volume 13, [Issue 3](#), June 1966 Page(s):445 - 456
Digital Object Identifier 10.1109/TNS.1966.4324130
[AbstractPlus](#) | Full Text: [PDF\(2550 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **5. Effective Thermal Resistivity for Power Cables Buried in Thermal Backfill**
Saleeby, K.E.; Black, W.Z.; Hartley, J.G.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-98, [Issue 6](#), Nov. 1979 Page(s):2201 - 2214
Digital Object Identifier 10.1109/TPAS.1979.319419
[AbstractPlus](#) | Full Text: [PDF\(2552 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **6. Real-Time Ampacity Model for Overhead Lines**
Black, W.Z.; Byrd, W.R.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-102, [Issue 7](#), July 1983 Page(s):2289 - 2293
Digital Object Identifier 10.1109/TPAS.1983.318152
[AbstractPlus](#) | Full Text: [PDF\(1058 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **7. Experimental Verification of a Real-Time Program for the Determination of Temperature and SAG of Overhead Lines**
Bush, R.A.; Black, W.Z.; Champion, T.C.; Byrd, W.R.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-102, [Issue 7](#), July 1983 Page(s):2284 - 2288
Digital Object Identifier 10.1109/TPAS.1983.318151
[AbstractPlus](#) | Full Text: [PDF\(848 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **8. Simplified Model for Steady State and Real-Time Ampacity of Overhead Conductors**
Black, W.Z.; Rehberg, R.L.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-104, [Issue 10](#), Oct. 1985 Page(s):2942 - 2953
Digital Object Identifier 10.1109/TPAS.1985.319142
[AbstractPlus](#) | Full Text: [PDF\(2029 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **9. Ampacity of Electric Power Cables in Vertical Protective Risers**
Hartlein, R.A.; Black, W.Z.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-102, [Issue 6](#), June 1983 Page(s):1678 - 1686
Digital Object Identifier 10.1109/TPAS.1983.317905
[AbstractPlus](#) | Full Text: [PDF\(1339 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **10. Optimization Of Metallic Shields For Extruded Dielectric Cables Under Fault Conditions**
Lukac, R.G.; Silver, D.A.; Hartlein, R.A.; Black, W.Z.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-103, [Issue 12](#), Dec. 1984 Page(s):3409 - 3418
Digital Object Identifier 10.1109/TPAS.1984.318342
[AbstractPlus](#) | Full Text: [PDF\(4813 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-
- ☐ **11. Emergency Ampacities of Direct Buried Three Phase Underground Cable Systems**
Black, W.Z.; Sang-il Park;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-102, [Issue 7](#), July 1983 Page(s):2124 - 2132
Digital Object Identifier 10.1109/TPAS.1983.318200
[AbstractPlus](#) | Full Text: [PDF\(1476 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
-

- ☐ **12. Practical Aspects of Applying Soil Thermal Stability Measurements to the Rating of Underground Power Cables**
Martin, M.A.; Bush, R.A.; Black, W.Z.; Hartley, J.G.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-100, [Issue 9](#), Sept. 1981 Page(s):4236 - 4249
Digital Object Identifier 10.1109/TPAS.1981.316975
[AbstractPlus](#) | Full Text: [PDF\(3178 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **13. Ampacities of Underground Electric Power Cables in the Presence of External Forced Cooling**
Black, W.Z.; Burdick, P.A.;
[IEEE Transactions on Power Apparatus and Systems](#)
Volume PAS-101, [Issue 10](#), Oct. 1982 Page(s):3810 - 3819
Digital Object Identifier 10.1109/TPAS.1982.317067
[AbstractPlus](#) | Full Text: [PDF\(1594 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **14. Critical span analysis of overhead conductors**
Jerrell, J.W.; Black, W.Z.; Parker, T.J.;
[Power Delivery, IEEE Transactions on](#)
Volume 3, [Issue 4](#), Oct. 1988 Page(s):1942 - 1950
Digital Object Identifier 10.1109/61.194004
[AbstractPlus](#) | Full Text: [PDF\(776 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **15. Theoretical model for temperature gradients within bare overhead conductors**
Black, W.Z.; Collins, S.S.; Hall, J.F.;
[Power Delivery, IEEE Transactions on](#)
Volume 3, [Issue 2](#), April 1988 Page(s):707 - 715
Digital Object Identifier 10.1109/61.4309
[AbstractPlus](#) | Full Text: [PDF\(720 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **16. Temperature Rise of Optical Fiber Ground Wires Subjected to Short Duration-High Current Transients**
Black, W. Z.; Wells, M. Glen;
[Power Engineering Review, IEEE](#)
Volume 9, [Issue 7](#), July 1989 Page(s):66 - 67
Digital Object Identifier 10.1109/MPER.1989.4310821
[AbstractPlus](#) | Full Text: [PDF\(386 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **17. The design of a 100-GHz CARM oscillator experiment**
McCowan, R.B.; Fliflet, A.W.; Gold, S.H.; Black, W.M.; Kinkad, A.K.; Granatstein, V.L.; Sucky, M.S.;
[Electron Devices, IEEE Transactions on](#)
Volume 36, [Issue 9](#), Part 2, Sept. 1989 Page(s):1968 - 1975
Digital Object Identifier 10.1109/16.34279
[AbstractPlus](#) | Full Text: [PDF\(676 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)
-
- ☐ **18. Temperature rise of optical fiber ground wires subjected to short duration-high current transients**
Black, W.Z.; Wells, M.G.;
[Power Delivery, IEEE Transactions on](#)
Volume 4, [Issue 3](#), July 1989 Page(s):1806 - 1815
Digital Object Identifier 10.1109/61.32676
[AbstractPlus](#) | Full Text: [PDF\(788 KB\)](#) [IEEE Xplore](#)
[Rights and Permissions](#)

- ☐ **19. Millimeter-wave gyrokystron amplifier experiment using a relativistic electron beam**
Gold, S.H.; Fliflet, A.W.; Manheimer, W.M.; Kirkpatrick, D.A.; Black, W.M.; Kinkead, A.K.; Hardesty, D.L.; Sucky, M.S.;
[Plasma Science, IEEE Transactions on](#)
Volume 18, [Issue 6](#), Dec. 1990 Page(s):1021 - 1027
Digital Object Identifier 10.1109/27.61518
[AbstractPlus](#) | Full Text: [PDF\(804 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **20. Real-time thermal model for an oil-immersed, forced-air cooled transformer**
Alegi, G.L.; Black, W.Z.;
[Power Delivery, IEEE Transactions on](#)
Volume 5, [Issue 2](#), April 1990 Page(s):991 - 999
Digital Object Identifier 10.1109/61.53112
[AbstractPlus](#) | Full Text: [PDF\(828 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **21. A substrate-referenced data-conversion architecture**
Allstot, D.J.; Black, W.C., Jr.;
[Circuits and Systems, IEEE Transactions on](#)
Volume 38, [Issue 10](#), Oct. 1991 Page(s):1212 - 1217
Digital Object Identifier 10.1109/31.97541
[AbstractPlus](#) | Full Text: [PDF\(484 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **22. Design and evaluation of a controller for the process of microwave joining of ceramics**
Beale, G.O.; Arteaga, F.J.; Black, W.M.;
[Industrial Electronics, IEEE Transactions on](#)
Volume 39, [Issue 4](#), Aug. 1992 Page(s):301 - 312
Digital Object Identifier 10.1109/41.149748
[AbstractPlus](#) | Full Text: [PDF\(824 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **23. High sensitivity, GMR, 1 micron wide, end-on, ganged, read head sensors**
Chen, E.Y.; Pohm, A.V.; Daughton, J.M.; Brown, J.; Black, W.C.;
[Magnetics, IEEE Transactions on](#)
Volume 30, [Issue 6](#), Part 1-2, Nov 1994 Page(s):3816 - 3818
Digital Object Identifier 10.1109/20.333912
[AbstractPlus](#) | Full Text: [PDF\(232 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **24. Steady-state and transient ampacity of bus bar**
Coneybeer, R.T.; Black, W.Z.; Bush, R.A.;
[Power Delivery, IEEE Transactions on](#)
Volume 9, [Issue 4](#), Oct. 1994 Page(s):1822 - 1829
Digital Object Identifier 10.1109/61.329515
[AbstractPlus](#) | Full Text: [PDF\(664 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)
-
- ☐ **25. Ampacity of cables in single open-top cable trays**
Harshe, B.L.; Black, W.Z.;
[Power Delivery, IEEE Transactions on](#)
Volume 9, [Issue 4](#), Oct. 1994 Page(s):1733 - 1740
Digital Object Identifier 10.1109/61.329503
[AbstractPlus](#) | Full Text: [PDF\(624 KB\)](#) [IEEE JNL](#).
[Rights and Permissions](#)

View: [1-25](#) | [26-50](#) | [51-75](#) | [76-100](#)

